

Title (en)

EXPANDABLE GRAPHITE PARTICLES AND METHODS OF MAKING SAME

Title (de)

DEHNBARE GRAPHITPARTIKEL UND VERFAHREN ZU IHRER HERSTELLUNG

Title (fr)

PARTICULES DE GRAPHITE EXPANSIBLES ET PROCÉDÉS DE FABRICATION ASSOCIÉS

Publication

EP 2726409 A1 20140507 (EN)

Application

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Priority

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Abstract (en)

[origin: US2013005896A1] Small particle size expandable graphite materials are described which are highly expandable, as well as methods of making such unique graphite materials. In one embodiment, expandable graphite particles are described having a particle size nominally between about 100 and 200 US mesh, a chromium content of less than 5 parts per million (ppm) and an expansion of about 80 cc/g or greater when heated at about 500° C.

IPC 8 full level

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CPC (source: EP KR US)

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Citation (search report)

See references of WO 2013003232A1

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DOCDB simple family (publication)

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